

## UTC Reporting – Part C - Performance Indicator Tables –METRANS – 10-30-2014

Table 2.a-2: Research performance metrics		Totals
1. Proposal Selection Process	a. Number of proposals submitted	15
	b. Number of proposals selected	5
	c. Amount and source of match funding	Caltrans - \$334,514.00*
2. Research Outputs	a. Number of research reports issued (from UTC funding)	0
	b. Number of peer reviewed publications	0
	c. Number of conference presentations	3
3. Research Outcomes	a. Scholarly awards	0
	b. Media reports	0
	c. Implementation of research results (tests, demos, policy actions)	0

\* During this reporting period, the total amount of CT Funds obligated \$300K and \$334,514 pending approval of 5 task orders. No money has been expended.

Table 2.b-1: Leadership performance metrics	Totals
1. Number of professional practice activities by METRANS faculty	77
2. Number of professional leadership positions in TRB, CUTC, or professional or industry organizations	42
3. Number of junior faculty participating in METRANS research, education or outreach activities	35

Table 2.b-2: Core Faculty Research and Awards	
Refereed Journal Publications	83
Refereed Publications, Books, and Book Chapters	18
Honors and Awards	20
Editor or Editorial Boards	37
Leadership Positions in Scholarly Orgs	30
Fellow of Scholarly Societies	4

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Table 2.c-1: Transportation-related university degree programs				
Schools/Departments	USC		CSULB*	
Engineering	Degree	Faculty	Degree	Faculty
Civil & Environmental Engineering**	BS, MS, PhD	21	BS, MS	72
Industrial & Systems Engineering	BS, MS, PhD	24	BS, MS	
Electrical Engineering	BS, MS, PhD	92	BS, MS	
Computer Science			MS	
<b>Public Policy</b>				
Urban Planning/Urban Development	BS, MS, PhD	58		
Public Policy/Public Management	BS, MS, PhD		MA	7
<b>Economics</b>				
Economics			BA, MA	15
Global Logistics			MA	8

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<b>Table 2.c-2: Graduations, transportation related degree programs at USC</b>										
Year	Degree									
	Bachelors			Masters			PhD			Total
	Public Policy	CEE/ISE/EE	Total	Public Policy	CEE/ ISE	Total	Public Policy	CEE/ISE/EE	Total	All
2013-14	123	185	308	342	126	468	17	75	92	868

<b>Table 2.c-3: Graduations, transport related degree programs in Economics, CSULB</b>					
Year	CSULB Economics Programs				
	Bachelors	Masters			Total All
		MAGL	MA Economics	Total	
2013-14	150	15	5	21	171

<b>Table 2.c-4: Graduations, transport related degree programs in Engineering, CSULB</b>								
Year	CSULB Engineering Programs							
	Engineering Degrees (without Civil Eng.)			Civil Engineering			Joint PhD in Engineering and Industrial Math with Claremont	Total All
	BS	MS	Total	BS	MS	Total		
2012-13*	408	201	609	79	41	120	2	731

\*The most recent year for which this information is available.

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<b>Table 2.c-5: Enrollments and graduates of non-degree programs, CSULB</b>							
	Global Logistics Specialist (GLS) Program*	Global Logistics Specialist (GLS) Online Program*	Marine Terminal Operations Professional (MTOP) Program*	GLS Graduates	MTOP Graduates	Total All Enrolled	Total All Graduates
2013-14	265	49	0	43	6	314	49

\*Reflects the number enrolled in various modules

**Note on MTOP Classes:**

2013 MTOP classes ran from February 2013 to August 20, 2013

2014 MTOP classes originally scheduled for June to November were cancelled due to low enrollment. Rescheduled but cancelled again due to low enrollment.

Six graduates counted in 2013-2014 completed in August 2013. Enrollment for this class is included in 2012-2013 because the class started spring 2013.

Graduation year for all non-credit programs is based on when they participate in our graduation program.

<b>Table 2.c-6: Education and workforce development performance metrics</b>	<b>USC</b>	<b>CSULB</b>	<b>Total</b>
1. Number of students enrolled in transportation-related degree programs	2,534	2,239	4,773
2. Number of students graduated	871	567	1,438
3. Number of students completing professional training programs activities	0	49	49
4. Number of K-12 students served by VTA (Year 2 and following	N/A	N/A	N/A

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Table 2.d-1: Technology transfer performance metrics		Totals
1. Attendance at METRANS conferences, other events		956
2. Website traffic (number of sessions, including interactive sessions)		13,108
3. Number participating in webinars		0
4. Views of podcasts, videos		1765
5. Number of reports, newsletters distributed via website download		88
6. Social media traffic	51	FB Likes
	19	FB Visits
	38	Twitter Followers
	158	Twitter Following
	52	Tweets
	75	LinkedIn members

Table 2.e-1: University Collaboration Performance Metrics	Totals
1. Number of collaborative events	8
2. Number of participants from other universities in METRANS events	91
3. Industry and agency participation in METRANS events	150
4. Sponsorships, scholarships, and other contributions from industry to specific programs	\$60,890
5. General funding contributions from industry and agencies	\$194,500

Note for #4: \$41,740.00 Industry contributions for I NUF; Kevin Turner, Scholarship for GLS \$500; Los Angeles Transportation Club - for GLS/MTOP Graduation \$2,000; Harbor Transportation Club – for GLS/MTOP Graduation \$1,000; Harbor Trucking Association – for CITT Manifest \$1,000; Metritech – for CITT Manifest \$1,000; \$13,650 for HAIC, M. Venieris, and R. Hollingsworth Endowed Scholarships

Note for #5: \$170,000.00 METRANS Associates Program (MAP); Port of Long Beach, Harbor Transportation Club, Los Angeles Transportation Club \$24,500